

USSN: 08/873,601

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AMENDMENTS TO THE CLAIMS

Please amend claim 81 and cancel claims 58-80 and 82, as shown below.

1-80. (Cancelled)

81. (Currently amended) A method, comprising:

introducing a library of nucleic acids into cells using a retroviral vector to produce a plurality of cells comprising ~~screening a plurality of cells for an altered phenotype, wherein the plurality of cells comprise~~ a plurality of different enzymatic complexes, wherein each cell of said plurality of cells comprises: comprising

a nucleic acid encoding ~~an~~ a non-naturally occurring exogenous linear scaffold comprising a first binding sequence and a second binding sequence; and

nucleic acids encoding first and second enzymes, each enzyme comprising an exogenous binding sequence,

which wherein said exogenous binding sequence binds to one of the first and second binding sequences of the scaffold to form an enzymatic complex and wherein said enzymes do not react with said scaffold; and

screening said plurality of cells for cell exhibiting an altered phenotype; ~~wherein the enzymatic complex confers upon the cell an altered phenotype relative to a phenotype of the cell in the absence of said complex.~~

82. (cancelled)

83. (Previously presented) The method of claim 81, further comprising an identifying an enzymatic complex that alters the phenotype of cell.